Testimony of Anthony J. Kamerick

1	DELMARVA POWER & LIGHT COMPANY
2	TESTIMONY OF ANTHONY J. KAMERICK
3	BEFORE THE DELAWARE PUBLIC SERVICE COMMISSION
4	CONCERNING AN INCREASE IN ELECTRIC BASE RATES
5	DOCKET NO. 11- <u>528</u>
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### 1. Q: Please state your name and position, and business address.

My name is Anthony J. Kamerick. I am Senior Vice President and Chief
Financial Officer of Pepco Holdings, Inc. (PHI). I am testifying on behalf of
Delmarva Power & Light Company (Delmarva or the Company), located at 401
Eagle Run Road, Newark, DE 19702.

### 2. Q: Please state your educational background and professional qualifications.

A: I hold a Bachelor of Science degree in Accounting from the University of Maryland and a Master of Business Administration with a concentration in Finance and Investment from George Washington University. I have also successfully completed the University of Michigan's Public Utility Executive Program.

I joined Potomac Electric Power Company (Pepco) in 1970 and have served in various positions of increasing responsibility, including Manager, Revenue Requirements and Director, Budgets and Financial Planning. In 1982, I was elected Assistant Treasurer of the Company and in 1983, I was elected Assistant Comptroller. From 1985 through February 1988, I served as Treasurer of Pepco's then-principal subsidiary, Potomac Capital Investment Corporation (PCI). I was elected Vice President and Treasurer of PCI in September 1986. I was reassigned to Pepco and elected Assistant Comptroller in March 1988, and

elected Comptroller in April 1992. In May of 1994, I was elected Vice President and Treasurer of Pepco. Following Pepco's merger with Conectiv, and the formation of PHI as the parent of Pepco and Conectiv in August 2002, I was elected to the additional position of Vice President and Treasurer of PHI. In March 2009, I was promoted to Senior Vice President and Chief Regulatory Officer. In June 2009 I was elected PHI's Senior Vice President and Chief Financial Officer.

I am a member of the District of Columbia Chapter of Financial Executives International and a past President of the Chapter and Board member. In addition, I am a member of the National Association of Rate of Return Analysts and a former member of the Edison Electric Institute Accounting Research Committee and the Budget and Financial Forecasting Committee. I also serve on the Board of Directors of Montgomery Alliance for Community Giving, the Board of Directors of the Community Services for Autistic Adults and Children Foundation, and the Board of Trustees of Studio Theatre.

### 3. Q: What are your responsibilities in your role as Senior Vice President and Chief Financial Officer?

A: I am responsible for all financial matters related to PHI and its three regulated utility subsidiaries, including Delmarva. My responsibilities include: accounting and financial reporting; treasury operations; pension administration; strategic planning; and investor relations. I am also the senior officer responsible for regulatory matters that come before the state commissions and the Federal Energy Regulatory Commission (FERC). Prior to my election as Chief Financial

Officer, I was PHI's Senior Vice President and Chief Regulatory Officer, and prior to that, PHI's Vice President and Treasurer. In the latter capacity, I was responsible for managing PHI's relationship with the financial community and served as the primary contact with credit rating agencies.

### 4. Q: Have you recently testified before the Delaware Public Service Commission?

A: Yes, I have. I have recently presented testimony as a Witness before the Delaware Public Service Commission (DPSC or the Commission) in the Company's most recent base rate proceeding, Docket No. 09-414, as well as testimony before the Maryland Public Service Commission, the New Jersey Board of Public Utilities, the Public Service Commission of the District of Columbia, and the Federal Energy Regulatory Commission.

#### 5. Q: What is the purpose of your testimony?

A: The purpose of my testimony is to (A) provide an overview of the Company's application for an increase in base distribution rates; (B) briefly summarize the testimony of the Company's witnesses; (C) discuss the shortfall in earnings and the Company's proposed mechanisms to mitigate the regulatory lag caused by current regulation; and, (D) discuss the importance of Delmarva remaining a financially sound utility with investment grade credit ratings.

The testimony was prepared by me or under my direct supervision. The source documents for my testimony are Company records, public documents, and my personal knowledge and expertise.

### 8. Q: Has the Company requested recovery of all costs associated with AMI in this

#### filing?

A: No, the Company has not requested recovery of all costs associated with AMI in this filing. The Company's requested revenue requirement does include capital costs related to AMI that were placed into service by the end of the test period. These AMI related assets generally consist of the meters and communication equipment required to establish two way communications to our customers. These facilities are in service and are being used to generate customer bills and to provide customers access to valuable energy usage information in order to help customers to understand how they are using energy. As Company Witness Ziminsky states in his Direct Testimony, the Company's cost of service correspondingly reflects a lower level of meter reading expense as compared to the level approved in the Company's last case, Docket No. 09-414.

The Company is proposing a phase-in of the remaining costs and benefits that are recorded in the regulatory assets associated with AMI. The proposed phase-in will coincide with certain milestones. The specific details associated with the proposal regarding AMI are covered in more detail in the Direct Testimonies of Company Witnesses Gausman and Ziminsky.

### 9. Q: Please summarize the reasons for Delmarva's rate increase request.

A: Delmarva is requesting a \$31.760 million increase in its Delaware distribution rates (a 5% increase in a typical residential customer's bill), because the Company is not currently earning the rate of return authorized by the Commission in Docket No. 09-414 on either an unadjusted or an adjusted basis,

operating costs and this situation will only get worse. As the Commission is aware, the rate setting process should be forward-looking, that is, the rates set in this proceeding should be designed to afford that opportunity to earn the authorized rate of return during the period they are in effect. This is a well-established principle of rate making. Adequate rates for the future cannot be based solely upon a historical or partially forecasted test period, particularly a test period that uses an average rate base and does not recognize in rates known and measurable changes in cost rates. This is especially true in today's environment, when utility rate base-related operating and capital costs are growing at a more rapid rate than is revenue between rate cases. Under such circumstances, rates set using historical or partially forecasted test periods fail to give the Company an opportunity to earn the rate of return authorized by the Commission.

The most recent case (Docket No. 09-414) was largely based on costs incurred during a test period ended March 31, 2009, almost three years ago. As I noted above, Delmarva is not currently earning the ROE authorized in that case. In fact, Delmarva's earned return on equity in the proposed test period in this case is only 4.43%, 557 basis points below the authorized rate of return on equity. This significant shortfall, in conjunction with shortfalls in each of the past several years, is very clear proof that the process currently being used to set the Company's rates is not providing a realistic opportunity for the Company to actually earn the rate of return authorized. This under earning has become a chronic problem, as demonstrated in Table 1 of Company Witness VonSteuben's Direct Testimony.

Direct Testimony and his Schedule RBH-10, the majority of the proxy companies used to determine the proposed ROE for Delmarva are using recovery mechanisms and therefore decoupling will only increase the Company's degree of comparability to the proxy group and reasonability for an ROE proposal of 10.75%. In addition, as detailed in Schedule RBH-11 of Company Witness Hevert's Direct Testimony, the majority of the commissions have not made an explicit ROE adjustment as a result of the implementation of decoupling mechanisms. If the Commission finds that an ROE reduction is appropriate as an offset for decoupling, Delmarva will have to consider withdrawing its application to implement a decoupled rate design.

### 15. Q: <u>Has Delmarva Power provided empirical evidence that it has been chronically under-earning?</u>

A: Yes. Delmarva has demonstrated a clear case of historical, chronic underearning, and shown that the current rate case approach cannot possibly provide the Company with a reasonable opportunity to earn its authorized rate of return. In fact, it is mathematically impossible for the Company to have an opportunity to earn the authorized rate of return in this case based on the current rate case process, because the growth in billing determinants between the test year and the rate effective year cannot possibly cover the growth in rate base related operating and capital costs, which are growing at a much higher rate.

### 16. Q: If steps are not taken to remedy this situation what will happen?

A: Without taking some action to correct this inevitable outcome, the electric base distribution rates determined through the current rate case process are

The creation of a RIM and other measures discussed by Company Witness Lowry will allow the Company to effectively recover costs that are mandated by Delmarva's obligation to provide safe, reliable and adequate service to its customers without the need to file frequent rate cases.

**A:** 

## 18. Q: Rather than using a RIM, are there methods of deferring the higher capital and operating costs (i.e. depreciation and property taxes) associated with the non-revenue producing reliability projects between rate cases that would prevent them from adding to the problem of chronic under-earning?

Yes. Although far less desirable due to the cash flow and credit rating implications, an alternative method of handing the under-earning problem would be to use a process similar to the one authorized by the Commission for Delmarva's AMI/smart grid expenditures, whereby the depreciation and other incremental costs incurred between rate cases would be deferred into a regulatory asset, earning a return at the authorized rate of return, and added to rate base for purposes of cost recovery in a subsequent base rate case. The RIM will save the customers the carrying charges associated with the regulatory asset and also increase customer rates more gradually, thus protecting them from more significant step rate increases. Moreover, this alternative, while significantly helping to alleviate the chronic under-earning problem, will not alleviate the need for the Company to continue to seek rate increases on a relatively frequent basis, though possibly not as frequently as is needed under the current rate case process.

#### 19. Q: Is the Company's failure to earn its rate of return a recent trend?

A: No. As shown in Table 1 of Company Witness VonSteuben's testimony,
the Company has not earned its authorized rate of return in Delaware for several
years. The shortfall in earnings necessary to earn the authorized rate of return due
to the timing difference between the test period and the rate effective period is due
to regulatory lag produced by current regulation.

### 20. Q: What is causing the Company's inability to earn the authorized rate of return?

As I previously testified, the Company's revenues are not growing as fast as the growth in its rate base-related costs and operating costs between rate cases, despite efforts to control costs. Moreover, the use of an average rate base and a partially forecasted test period, with only a few forward-looking adjustments, does not adequately measure the level of costs likely to be incurred by the Company during the rate effective period.

### 21. Q: How important is the need to address regulatory lag?

A: In order for Delmarva to continue to enhance and replace its infrastructure and to supply safe and reliable service, the issue of regulatory lag must be addressed. The increased spending requirement associated with the existing infrastructure is common to many infrastructure replacement programs across the country (e.g., other electric and gas distribution facilities, water systems, and federal, state and local roads and bridges).

Moreover, AMI and distribution automation technologies that are now available will enable Delmarva to provide more reliable service in a more

cost-effective manner while helping customers to save on the supply portion of their bill. However, in order to replace and upgrade the existing infrastructure and implement new distribution technologies, the Company will be required to make substantial investments in its rate base.

It is more important than ever that the Company mitigate the impacts of regulatory lag. If these negative impacts are not alleviated with the adoption of effective regulatory lag mitigation mechanisms, the Company will never have a reasonable opportunity to earn its authorized rate of return. It will not be able to attract on reasonable terms the capital it needs to reliably serve its customers, and will need to file for rate increases on a more or less annual basis over at least the next several years, which, in the Company's view, is not in the Commission's or any party's interest. Delmarva's ability to maintain its financial health is essential to its being able to provide safe, reliable and efficient service to customers.

### 22. Q: What are the adverse impacts of the regulatory lag?

A:

Without adequate recognition of the regulatory lag problem, and the adoption by the Commission of mechanisms to offset it, Delmarva will continue to under-earn its authorized rate of return for the foreseeable future. This continual problem of under-earning is the reason for the Company's two regulatory lag mitigation proposals as discussed by Company Witness Lowry.

Moreover, without adequate mechanisms to combat the effects of regulatory lag, the Company will need to file rate increase applications at least as often as annually over at least the next several years. Filing such frequent rate cases, with all the attendant testimony, discovery, hearings and costs, is far less

efficient and much more time consuming and expensive than to institute effective mechanisms to deal directly with regulatory lag. Moreover, in the Company's view, the rate case process does not enhance the Commission's ability to effectively monitor and regulate the Company. It is clear that the current rate case practice and process are not achieving the goals they were designed to address. Both are inadequate, expensive, inefficient, time consuming and produce unreasonable results prospectively.

### 23. Q: Is the Company presenting data to demonstrate the effect of regulatory lag during the rate effective period?

A: Yes. Company Witness VonSteuben presents testimony and Schedule WMV-18 demonstrating that even if the Company is granted 100% of its rate increase request, it will not have an opportunity to earn its authorized rate of return during the rate effective period.

#### 24. Q: Please discuss options to mitigate regulatory lag.

A: As Company Witness Lowry testifies, there are several precedents of other regulatory commissions to support the mitigation of chronic under earning resulting from regulatory lag through the use of various ratemaking mechanisms.

For example, at the federal level, FERC has authorized a formula rate process whereby a company's transmission rates are updated annually without the necessity of having a time-consuming and costly rate case process to reflect current expenses and rate base investments based on a pre-set ROE. This process provides utilities the opportunity to earn their authorized ROE without costly and time-consuming rate case filings, and without sacrificing adequate oversight.

Customers can be spared the higher costs that result from frequent and protracted rate case filings. Additionally, formula rates protect customers and the utility from over and under recovery of the allowed ROE through a true-up mechanism and protect customers from rate shock by making gradual changes to transmission rates. These same principles can be applied to distribution rates.

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At the state level, as described in the Direct Testimony of Company Witness Lowry, several remedies for the regulatory lag caused by current regulation are in widespread use. These include multi-year rate plans, fully forecasted test years, formula rates, and expedited capex cost recovery. In Louisiana, Mississippi, and Alabama, the state utility commissions allow the use of formula rates for electric utilities while in Texas, South Carolina, and Oklahoma, formula rates are used by gas utilities.

The use of any one or more of the options discussed by Company Witness

Lowry will not diminish the Commission's ability to regulate the Company.

# 25. Q: Since the Company cannot fund its capital expenditure program solely with internal funds, but rather must raise the needed funds in the capital markets through debt borrowings and/or stock sales by PHI, is the investment community concerned about regulatory lag?

A: Yes. The investment community has significant concern; in fact regulatory lag is the single most mentioned issue that investors bring up during investor meetings with PHI in discussing the challenges faced by Delmarva and the other PHI utilities. Since the beginning of 2011, the senior management of PHI, including myself, has participated in 78 investor conferences and held 7

additional meetings with investors across the Country. In virtually every meeting, investors and analysts consistently asked what the Company is doing and will be doing to address regulatory lag.

The practical problem that regulatory lag causes is that investors view an investment in PHI as more risky, because Delmarva's persistent inability to earn the authorized rate of return means that the Company is not covering its costs and is also more prone to negative credit rating actions. Over the long run, a company that is viewed as more risky will pay more for capital, increasing its cost of capital. During constrained markets, such as Delmarva has faced over the past few years, the Company could experience limited access to needed funds. Both of these problems will increase costs to the Company and cause a need for rates to be higher in the future than they otherwise need to be. Moreover, it is important that Delmarva and PHI be able to compete for capital under all capital market conditions to be able to provide safe and reliable service to customers.

### 26. Q: Is the investment community concerned about utility credit ratings?

A: Yes. Maintaining investment grade credit ratings is critical to the financial health of a utility and critical to its ability to access capital markets for financing essential capital projects on reasonable terms and in all types of markets.

For example, in 2007, Ameren Corporation's credit rating was downgraded by all three credit rating agencies; Moody's Investors Service (Moody's), Standard & Poor's (S&P) and Fitch Ratings (Fitch). Moody's stated with respect to the rating reduction, "The downgrade of parent company Ameren

considers the challenging political and regulatory environment facing the company in both of its jurisdictions."

Moody's noted in reference to the downgrade of Ameren and its Illinois subsidiaries, ". . . the increasing support for a rate freeze and the continued political intervention in the utility regulatory process in Illinois has increased credit risk for investors and is no longer supportive of investment grade senior unsecured ratings." In reference to its Missouri subsidiary, Moody's emphasized the downgrade was "prompted by higher costs at that utility, lower financial metrics and a continued challenging regulatory environment in Missouri. . "1"

Ameren, in its 2007 10-K filed with the U.S. Securities and Exchange Commission (SEC), discussed the downgrade's effect on its cost of borrowing, "Interest expense increased \$73 million in 2007 compared with 2006, primarily because of increased short-term borrowings, higher interest rates due to reduced credit ratings, and other items . . ." (Page 44)

Ameren's cash flow was also negatively affected by the downgrade; "Other factors also reduced cash flow: increased interest payments as a result of lower credit ratings and increased debt." (Page 47)

In addition, the downgrade forced Ameren and its subsidiaries to make prepayments and post collateral on certain obligations; "Collateral postings and prepayments made as of the end of 2007 were \$56 million, \$5 million, \$8 million, \$14 million, \$14 million, and \$21 million at Ameren, UE, CIPS, CILCORP,

<sup>&</sup>quot;Rating Action: Moody's downgrades Ameren & utility subs, ratings remain on review." Moody's Investors Service. 12 MAR 2007.

Ameren Corp., December 31, 2007 Form 10-K (filed February 29, 2008).

CILCO and IP, respectively, resulting from our reduced issuer and senior unsecured debt ratings." (Page 60)

A:

Ameren went on to discuss the downgrade's effect on its ability to access the capital markets; "Ameren and UE are currently limited in their access to the commercial paper market as a result of downgrades in their short-term credit ratings." (Page 121)

Adverse credit actions, which can also lead to restricted access to the capital markets, ultimately result in higher costs and therefore higher customer rates. Moreover, under restricted capital market conditions, such as those that occurred in 2008, lower rated companies are effectively shut out of the capital markets, which can prevent obtaining the funds necessary for ongoing operations.

## 27. Q: Are there examples where a utility's credit rating was adversely affected by regulatory lag?

Yes. Hawaiian Electric Industries, Inc. (HEI) received a downgrade by S&P on November 15, 2010 due in part to concerns about regulatory lag. In its research update, S&P downgraded the company and its electric utility subsidiaries of Hawaiian Electric Co. Inc. (HECO), Maui Electric Co. Ltd., and Hawaiian Electric Light Co. Inc. to 'BBB-' from 'BBB'. S&P explained, "Meanwhile, the company's capital and O&M expenses continue to climb. Regulatory lag and disallowance of some costs has contributed to return on equity (ROE) that has been below 6% in the last three years for the three utilities, and we do not expect any material improvement."

<sup>&</sup>quot;Rating Action: Hawaiian Electric Industries Inc. and Utility Subsidiaries Downgraded to 'BBB-' On Regulatory Lag, Weak Economy." Standard & Poor's Ratings Service. 15 NOV 2010.

In its Form 10-K that was filed with the SEC after S&P's rating downgrade, HEI explained the risks it faced from such rating downgrades: "If S&P or Moody's were to downgrade HEI's or HECO's long-term debt ratings because of past adverse effects, or if future events were to adversely affect the availability of capital to the Company, HEI's and HECO's ability to borrow and raise capital could be constrained and their future borrowing costs would likely increase with resulting reductions in HEI's consolidated net income in future periods. Further, if HEI's or HECO's commercial paper ratings were to be further downgraded, HEI and HECO might not be able to sell commercial paper and might be required to draw on more expensive bank lines of credit or to defer capital or other expenditures." (Pages 28 & 29)

### 28. Q: Do regulatory actions sometimes have a positive effect on credit ratings?

A: Yes. In 2008, S&P upgraded the Ameren Illinois utilities' credit ratings two notches from BB to BBB- based on its "assessment that the regulatory and political environment in Illinois will be reasonably supportive of investment grade credit quality with regard to their pending rate cases." Likewise, in the second quarter of 2010, S&P upgraded Westar Energy's credit rating one notch to BBB from BBB- when "the Company implemented multiple constructive rate orders that supported base rates and reduced regulatory lag. . . "6 (Page 4)

Hawaiian Electric Industries, Inc., December 31, 2010 Form 10-K (filed February 18, 2011).

<sup>&</sup>quot;Research Update: Ameren Corp's Illinois Subsidiaries Upgraded to Investment Grade." Standard & Poor's. 11 SEP 2008.

<sup>&</sup>lt;sup>6</sup> "EEI Q2 2010 Financial Update." Edison Electric Institute.

As discussed in the examples above, regulatory outcomes have a major impact on utility credit ratings and can adversely, or favorably, impact the financial health of the utility and the cost of providing service to its customers.

#### 29. Q: Please summarize your testimony in this case.

A: Delmarva has a chronic under-earning problem because cost outpaces revenue between rate cases and the current rate case process does not provide the Company a reasonable opportunity to earn its authorized rate of return. Rates set as a result of the current base rate case process are outdated and inadequate the moment they are placed in effect. Unless these problems are remedied in the rate setting process in this case, Delmarva will be required to file frequent rate cases that result in litigating the same or similar issues every 9 to 12 months. Not only is this process wasteful, it causes the Company difficulty in attracting capital on the most reasonable terms.

The Company has proposed several mechanisms that will address this regulatory lag problem without sacrificing the Commission's oversight responsibilities. These proposals, if adopted by the Commission, will benefit all concerned. Customers will be spared the cost of frequent and duplicative rate case investigations and benefit from the likely lower cost of capital, and the Company will benefit by having to direct less attention and resources to the litigation of frequent rate cases and more attention and resources to managing the delivery of electric power and making the needed investments to its infrastructure.

- The investments that Delmarva makes in its distribution infrastructure directly affect citizens of Delaware our customers, our employees, and our shareholders.
- 4 30. Q: Does this conclude your testimony?
- 5 A: Yes, it does.